Winter Weather Briefing Wednesday, February 18, 2015



For South Central Indiana and Central Kentucky

Snow Showers and Snow Squalls This Afternoon

Dangerous Arctic Cold and Wind Chills This
Afternoon through Thursday

Prepared 2/18/2015 2:15 PM EST

National Weather Service – Louisville, Kentucky









Winter Weather Advisory Until 7pm EST/6pm CST

Overview

- Snow showers and snow squalls likely this afternoon
- Localized snow amounts in squalls of 1-2 inches.
- Blowing snow this afternoon with reduced visibilities.









Wind Chill Warning 4pm EST Today Through Noon EST Thursday

Overview

- Steady 10 to 20 mph, gusts 20 to 30 mph
- Wind chills Wed afternoon of -10 to -15 degrees.
- Overnight wind chills of -25 to -30 degrees.









Wind Chill Advisory Noon EST Thursday Through 7am EST Friday

Overview

- Single digit highs likely Thursday
- West winds of 10 to 15 mph during the day on Thursday.
- Wind chill readings of -10 to -20 degrees expected.
- Wind chills
 Thursday night of
 -15 to -24 degrees









Dangerously Cold Temps and Wind Chills



Today/Tonight

Afternoon Temps: Falling to lower teens or upper single digits

Wind Chills:
-10° to -15° in
afternoon

-25 to **-30** tonight

Thursday

Morning Lows:
-9° to -18°, colder
in valleys

Afternoon Highs: 1° to 8°

Wind Chills:
-25° to -30° in the
morning, -10° to
-20° in the
afternoon

Friday

Morning Lows: 0° to -15°

Afternoon Highs:
Upper Teens
To
Lower 20s

Wind Chills:
-10° to -24° in
morning

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Weekend System

WEATHER SERVICE

- Snow Friday evening spreading south to north
- Transitioning to snow, sleet & freezing rain late Friday night.
- Light snow and ice accumulations possible Friday night and early Saturday.
- Precipitation changing to rain across the region Saturday morning into Saturday afternoon.
- Moderate-heavy rain at times Saturday, 1-2" rain expected with locally higher amounts, minor flood problems possible, but significant flooding not expected at this time

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